50.00-116-6R/23 'ITOU et al In r Seri 1983 File THE ORGANIC SYNTHESIS OF OLIGOSACCHARIDES AND DERIVATIVES THEREOF #SBrown Sioner of Patents and Trademarks 202311 Washington, D.C. Sir:

and Preliminary Amendment Transmitted herewith is an amendment in the above-identified application.

- () Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.
- () A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.
- () No additional fee for claims is required.
- (X) Articles enclosed

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The fee has been calculated as shown below:

	(Col. 1)		(Col.2)	(0	ol. 3)	SMALL ENTIG	OTHER THAN A
	CLAIMS AFTER AMEND.		HIGHEST NO. PREV. PAID FOR	_	RESENT EXTRA	ADDIT. FEE	OR ADDIT. FEE
TOTAL	44	MINUS	41	=	3	<u>x5=\$</u>	x10=\$ 30
INDEP.	9	MINUS	10	<u> </u>	0	x15=\$	x30=\$ 0
FIR	ST PRESEN	T. OF	MULT. DEI	P. CI	AIM	+50=\$	+100=\$

TOTAL OR TOTAL \$30.00 ADDIT. FEE

(X) It is hereby petitioned for an extension of time in accordance with 37 CFR 1.136(a). The appropriate fee required by 37 CFR 1.17 is calculated as shown below:

Small Entity

Other than Small Entity

Response filed within () first - \$25.00 () second - \$75.00 () third - \$175.00 () fourth - \$275.00 month after time period set	Response filed within () first - \$50.00 (x) second - \$150.00 () third - \$350.00 () fourth - \$550.00 month after time period set			
month after time period set	month after time period set			

- () Please charge my Deposit Account No. 23-0813 in the amount of . A duplicate copy of this sheet is attached.
- (k) A check in the amount of $\frac{180.00}{}$ is attached.
- The Commissioner is hereby authorized to charge any payment necessary of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-0813, a duplicate copy of this sheet is attached.
 - (x) Any filing fees under 37 CFR 1.16 for the presentation of extra 150.00 CK 1 116
 - () Any patent application processing fees/under/37 CFR 1.17.

June 27, 1984 (date)

John Lezdey , Esq Weiser & Stapler P.C. 1510 Two Penn Center Plaza Philadelphia, PA 19102 (215) 563-6600



2203160P 3422A CT 7-17-84

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

MAURICE PETITOU ET AL

Group Art Unit: 123

Serial No.: 457,931

Examiner:

Filed: January 14, 1983

: 703-557-

For a Patent for

PROCESS FOR THE ORGANIC SYNTHESIS

June 27, 1984

OF OLIGOSACCHARIDES AND DERIVATIVES

THEREOF

A M E N D M E N T Under 37 CFR 1.111 and 1.115

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

In response to the Official Action dated January 27, 1984, kindly amend the above-mentioned patent application as follows:

IN THE CLAIMS

Cancel claims 1-4 without prejudice.

Add the following claims:

---42. A process for the synthesis of oligosaccharides constituting or corresponding to acid mucopolysaccharides which comprises reacting a saccharide having a glucosamine or galactosamine (A) terminal unit with a saccharide having a

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